

**In the specification:**

At page 1, in the Description of the Background Art, please amend the first paragraph as follows:

--The heating or ablation of tissue has been a proven effective treatment of several medical problems. For example, menorrhagia is a common condition that inflicts women over the age of forty, and manifests itself as excessive bleeding from the endometrium (the inner wall of the uterus). Menorrhagia can be alleviated and/or cured by wholly or partially destroying the endometrium, for example, by heating the tissue to a temperature of around 60 degrees Celsius for a period of up to five minutes. An example prior art tool for heating endometrial tissue is a probe that generates an electromagnetic field, and is illustrated in Fig.1 and described in U.S. Patent No. 6,026,331 6,635,055. The probe of Fig. 1 emanates a heat pattern of a fixed shape, customized for the shape of the endometrium. The shape cannot be modified without modifying the device itself. The probe is therefore a poor choice for other applications.--